



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

Ship May 24
Order 5782
003408

648.4707

Job Sheet 176748



Part No: 648.4707

Job Qty: 1 ea

Part Name: SWA3 Overhaul Kit



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 4/30/18

Job Tracking No:

Due Date: 5/24/18

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: O&OPM-SWA3 REV.3 IPP REV:A 17.12.12 NEW ISSUE DD VERF:JFS

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	1 Ea		5/24/18	0.00	0.00	Start Up Stores/Pkg-1		18-05-25 CB
110	Small Fab	1 pcs		5/24/18	0.00	0.00	Small Fab-3		18-05-25 CB
120	QC	1 pcs		5/24/18	0.00	0.00	QC4		38
125	DC	1 pcs		5/24/18	0.00	0.00	DC		9-89
130	Packaging	1 pcs		5/24/18	0.00	0.00	Packaging3-1		GA/BS 18-05-28
140	QC21-FG	1 Ea		5/24/18	0.00	0.00	QC21		

Part Op 110 - Pack, bag and label

Descriptions: 125 - Photocopy bluefile & type labels per PPP 648.4707

130 - Identify and pack for shipping as per PPP 648.4707

DAS MAY 28 2018
21
9-89

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
188-FPSS-832-1/4	Set Screw ✓	1 Ea (1 ea)	90-Start up Operation	5027241
188-FPSS-832-3/8	Set Screw ✓	1 Ea (1 ea)	90-Start up Operation	5027242
188-FSCS-1032-5/8	Screw ✓	4 Ea (4 ea)	90-Start up Operation	5066767
600.1319 P	Up Decal ✓	1 Ea (1 ea)	90-Start up Operation	5029485
EL314-SJTOW	3 Wire ✓	6 ft (6 ea)	90-Start up Operation	5047767
SWA3-400	Button Head Screw ✓	2 Ea (2 ea)	90-Start up Operation	504619574199
SWA3-600	O-Ring ✓	1 Ea (1 ea)	90-Start up Operation	5074159
SWA3-700	Ball Bearing ✓	32 Ea (32 ea)	90-Start up Operation	5068054
SWA6A-1900	Female Spade Terminal - 1/4" ✓	6 Ea (6 ea)	90-Start up Operation	5054299
SWA6A-2000	1/8" Female Spade Connector ✓	4 Ea (4 ea)	90-Start up Operation	5066786

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	188-FPSS-832-1/4	1	86	0
	188-FPSS-832-3/8	1	98	0
	188-FSCS-1032-5/8	4	257	0
	600.1319	1	235	0
	EL314-SJTOW	6	1,019	0
	SWA3-400	2	22	0
	SWA3-600	1	0	0
	SWA3-700	32	308	0
	SWA6A-1900	6	272	0
	SWA6A-2000	4	148	0

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date :		Step #:		QTY Effective :			MRB (QSI042) Approval 		
Description Work Order Deviation				Disposition					
							Completed By		
							Lead hand / Supervisor Approval Verification		
							QC / QA Coordinator Approval		

Root Cause				FAULT CATEGORY						
Environment	☐	No Re-verification	☐	Pressure/Forced	☐	Temperature/Cure	☐	Power Loss/Surge	☐	Positioned Wrong
Design	☐	Operator	☐	Bending	☐	Set-up	☐	Folio/Program	☐	Outside Dimensions
Doc/Data	☐	Offset/Setup	☐	Centre Not Concentric	☐	BOM/Route	☐	Grain	☐	Over/Under tolerance
Equip/Tooling	☐	Supplier	☐	Cracks	☐	Broken/Damage/Defect	☐	Weld	☐	Part Incorrect
Handling/Pre	☐	Training	☐	Crimp/Kink/Ripple/Wave	☐	Inspection Incomplete/Unqualified	☐	Wrong Stock Pulled	☐	Part Lost/Missing
Material	☐	Use for Testing	☐	Cuffs	☐	Contamination	☐	Out of Sequence	☐	Part Moved
Internal Transport	☐	Poor Information	☐	Crushing	☐	Countersink	☐	Off-set	☐	Drawing
Tribal Knowledge	☐	Rushing	☐	Heat Treat	☒	Cut Too Short	☐	Mislabeled	☐	Finish
LOA	☐	Product Improvement	☐	Wave/Twist in Tube	☐	Instructions Incomplete/Unclear	☐	Fit/Function	☐	Misread
Substation	☐	Process Improvement	☐	Marks/Chatter	☐	Drill Holes	☐	Misaligned/off center	☐	Turning Sequence
Past Expiry Date	☐	Manufacturing Process	☐	OTHER : _____						
Misidentified	☐	Past Due	☐							

Part Specifications

Specifications could not be found.

Plex 4/30/18 1:07 PM Dart.lajeunesse.marie



Container No: S074306



Part: 648.4707
Job No: 176748

Serial: 1072001

Inspector:

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL: 1 613 532-5200
Email: sales@dartaero.com
www.dartaerospace.com

Date: 05/25/18

DQA: _____ Date: _____

WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____

Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date : _____		Step #: _____		QTY Effective : _____			MRB (QSI042) Approval		
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Root Cause		FAULT CATEGORY							
Environment ☐	☐	No Re-verification ☐	Pressure/Forced ☐	Temperature/Cure ☐	Power Loss/Surge ☐	Positioned Wrong ☐			
Design ☐	☐	Operator ☐	Bending ☐	Set-up ☐	Folio/Program ☐	Outside Dimensions ☐			
Doc/Data ☐	☐	Offset/Setup ☐	Centre Not Concentric ☐	BOM/Route ☐	Grain ☐	Over/Under toleranc ☐			
Equip/Tooling ☐	☐	Supplier ☐	Cracks ☐	Broken/Damage/Defect ☐	Weld ☐	Part Incorrect ☐			
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Material ☐	☐	Use for Testing ☐	Cuffs ☐	Contamination ☐	Out of Sequence ☐	Part Moved ☐			
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Past Expiry Date ☐	☐	Manufacturing Process ☐	OTHER : _____						
Misidentified ☐	☐	Past Due ☐							